## **Comparisons of Job Characteristics**

Focus Occupation: Helpers--Carpenters (47-3012)

Associated Occupation: Manufactured Building and Mobile Home Installers (49-9095)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

### Knowledge

Similarity of Focus Occupation to Associated Occupation: 85

Focus Occupation: Helpers--Carpenters (47-3012)

Associated Occupation: Manufactured Building and Mobile Home Installers (49-9095)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Building and Construction	4.0	18.0	14.9	<	Expanded education and/or training may be required
Public Safety and Security	6.9	16.2	6.8	<<	Extensive education and/or training may be required
Design	5.2	14.9	8.5	<<	Extensive education and/or training may be required
Transportation	4.6	13.5	3.1	<<	Extensive education and/or training may be required
Engineering and Technology	5.7	12.5	8.4	<<	Extensive education and/or training may be required
Law and Government	5.9	10.9	3.9	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Helpers--Carpenters (47-3012)

Associated Occupation: Manufactured Building and Mobile Home Installers (49-9095)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Quality Control Analysis	5.9	11.9	6.6	<<	Extensive development of skills in this area may be required
Operation and Control	5.4	11.1	6.2	<<	Extensive development of skills in this area may be required
Troubleshooting	4.5	9.6	5.1	<<	Extensive development of skills in this area may be required

Repairing	3.4	9.4	5.8	Extensive development of skills in this area may be required
Equipment Selection	3.3	7.4	6.7	A higher skill level may be required
Installation	1.7	6.4	3.7	Extensive development of skills in this area may be required
Management of Material Resources	3.7	6.4	3.7	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

### **Abilities**

#### Similarity of Focus Occupation to Associated Occupation: 82

Focus Occupation: Helpers--Carpenters (47-3012)

Associated Occupation: Manufactured Building and Mobile Home Installers (49-9095)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Multilimb Coordination	6.0	15.2	8.0	<<	Extensive improvement in abilities may be required
Visualization	7.5	13.3	8.5	<<	Extensive improvement in abilities may be required
Reaction Time	4.8	13.2	7.9	<<	Extensive improvement in abilities may be required
Static Strength	5.0	12.3	10.7	<	Some improvement in abilities may be required
Trunk Strength	5.7	12.2	9.0	<<	Extensive improvement in abilities may be required
Response Orientation	4.0	11.1	5.8	<<	Extensive improvement in abilities may be required
Gross Body Coordination	3.9	10.5	6.9	<<	Extensive improvement in abilities may be required
Stamina	4.0	10.3	7.1	<<	Extensive improvement in abilities may be required
Wrist-Finger Speed	3.2	10.2	4.7	<<	Extensive improvement in abilities may be required
Gross Body Equilibrium	3.2	9.7	6.2	<<	Extensive improvement in abilities may be required
Speed of Limb Movement	3.2	9.0	6.1	<<	Extensive improvement in abilities may be required
Spatial Orientation	2.7	8.5	5.1	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 89

Focus Occupation: Helpers--Carpenters (47-3012)

Associated Occupation: Manufactured Building and Mobile Home Installers (49-9095)

Work Activities	Exclusivity of Activity
Adhere to safety procedures	12
Apply adhesives, caulking, sealants, or coatings	45
Build or repair structures in construction, repair, or manufacturing setting	54
Construct, erect, or repair wooden frameworks or structures	73
Cut, shape, fit, or join wood or other construction materials	58
Erect scaffold	56
Fabricate, assemble, or disassemble manufactured products by hand	11
Install carpet, linoleum, tile, or related material onto floors or walls	89
Install prefabricated building components	74
Install siding or sheeting	84
Move or fit heavy objects	8
Prepare building surfaces for paint, finishes, wallpaper, or adhesives	72
Read tape measure	41
Use basic carpentry techniques	62
Use concrete fabrication techniques	74
Use hand or power tools	2
Use hand or power woodworking tools	65
Use measuring devices in construction or extraction work	41

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Helpers--Carpenters (47-3012)
Associated Occupation: Manufactured Building and Mobile Home Installers (49-9095)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.